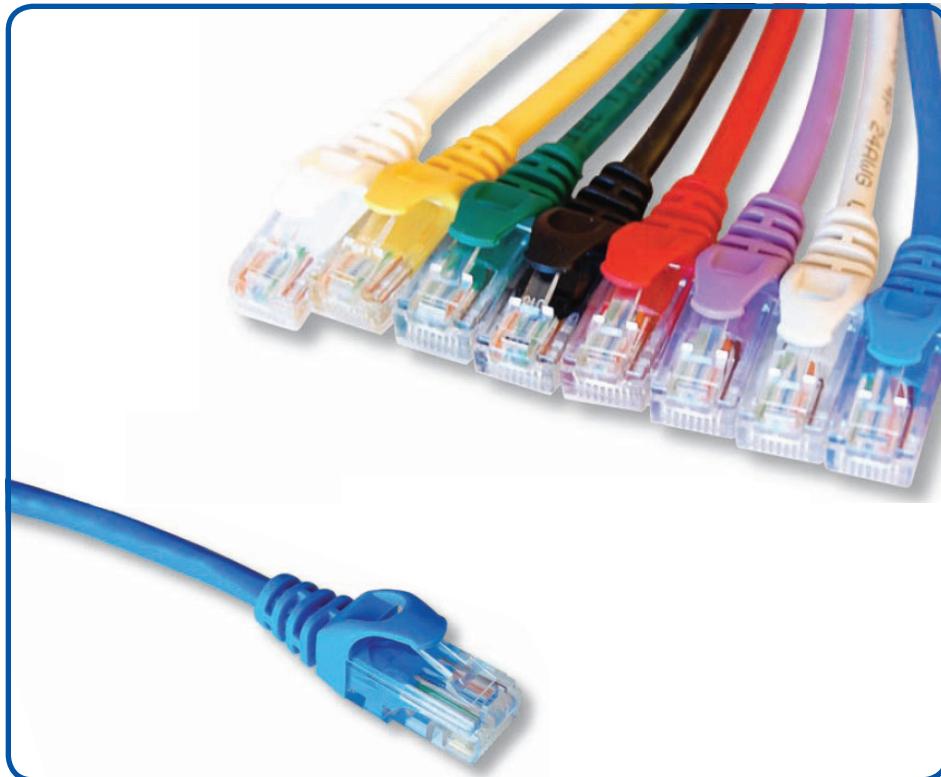


**Applications**

- Multimedia Connections
- Patch panel connections
- Consolidation point connections
- Telecommunication outlet connections

**Features and Benefits**

- Product channel tested to ANSI/TIA-568
- Sequential length markers on cable in feet
- Quick delivery
- Stranded conductors for cable flexibility and ease of installation
- Over molded strain relief boot
- Connector's pins Gold plated 50U" over 100U" Nickel
- Offered in 9 colors: grey, blue, white, green, yellow, black, red, purple, and orange
- CAT5E tested up to 350 MHz  
CAT6 tested up to 550 MHz

**Description**

Wirewerks CAT5E and CAT6 UTP patch cords are the ideal connectivity products for all your price conscious installations and projects.

Their distinctive over molded boots exhibit an improved strain relief and an easy-to-press releasing tab.

All patch cords meet TIA/EIA 568-

C.2 category 5E or 6 and ISO 11801 second edition class D or E channel requirements.

We also offer crossover patch cords in A to B or gigabit T568B configuration. The patch cords are wired to be compatible with both T568A and T568B wiring schemes.

## Ordering information

CAT - **YY** **NN** **000**  
**A** **YY** **NN** **000**

**YY - Performance**

5E = CAT5e

06 = CAT6

**NN - Color**

GY = Grey GR = Green

BL = Blue YL = Yellow

BK = Black RD = Red

OG = Orange PR = Purple

WH = White

**XXX - Length in Feet**

001 = 1ft 010 = 10ft

002 = 2ft 012 = 12ft

003 = 3ft 015 = 15ft

004 = 4ft 020 = 20ft

005 = 5ft 025 = 25ft

006 = 6ft 050 = 50ft

007 = 7ft 100 = 100ft

## Crossover patch cords

CAT - **YY** **NN** **000**  
**A** **YY** **NN** **000**

**YY - Performance**

5C = CAT5e gigabit T568B crossover

5X = CAT5e A to B crossover

6C = CAT6 gigabit 568B crossover

6X = CAT6 A to B crossover

**NN - Color**

YL = Yellow

RD = Red

001 = 1ft 007 = 7ft

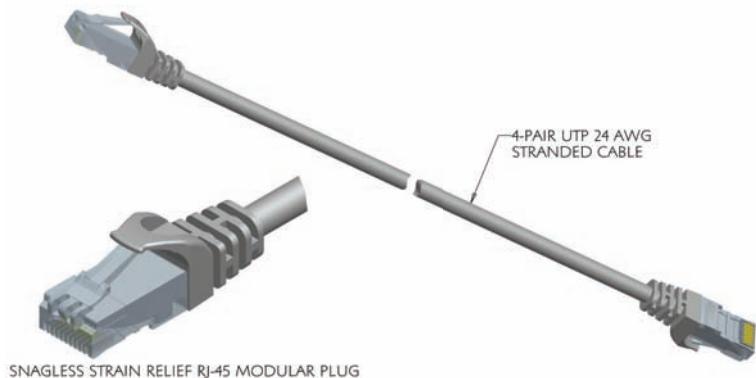
003 = 3ft 010 = 10ft

005 = 5ft 015 = 15ft

## Technical Specifications

### Mechanical Characteristics

Parameter	Value
Operating Temperature	-20°C ~ 60°C
Storage Temperature	-40°C ~ 60°C
Cable Core	4 twisted pair
Conductor	Stranded 24AWG bare copper
Insulation	Polyolefin compound
Jacket	Polyvinyl Chloride (PVC) CM
Strain Relief Boot	Polyvinyl Chloride (PVC)
Plug	8 position RJ-45 modular plug /contacts plated with 50 microinches of gold



## Certification and Compliance

RoHS	Compliant to the directive on Restriction of Hazardous Substances
FCC 47, Part 68	Connection of Terminal Equipment to the Public Switched Telephone Network
UL 94	Tests for Flammability of Plastic Materials for Parts in Devices and Appliances
cUL	Listed Communication Circuit Accessories